| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|-------|--|--------------------------------------|---------------------|---------|------------------|
| L1 | 1 | ("6798341").PN. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2005/05/18 11:54 |
| S1 | 1406 | 372/34.ccls. | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/16 17:11 |
| S2 | 27 | S1 and (ptc or "positive temperature coefficient" or ntc or "negative temperature coefficient") | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 08:05 |
| S 3 | 80 | "372".clas. and (ptc or "positive temperature coefficient" or ntc or "negative temperature coefficient") | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 08:06 |
| S4 | 1408 | 372/34.ccls. | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 08:06 |
| S5 | 27 | S4 and (ptc or "positive temperature coefficient" or ntc or "negative temperature coefficient") | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 11:00 |
| S6 | 53 | S3 not S5 | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 08:31 |
| S8 | 67400 | differentia\$4 adj amplif\$4 | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 08:33 |
| S9 | 21109 | S8 and temperature | US-PGPUB; USPAT; USOCR; JPO | OR | ON . | 2005/05/17 08:34 |
| S10 | 72 | S9 and (resistance near3 pad) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 08:35 |
| S11 | 19 | S10 and (temperature near3 sens\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 08:36 |
| S12 | 1 | ("20040073394").PN. | US-PGPUB; USPAT; USOCR; JPO | OR | OFF | 2005/05/17 09:27 |

| S13 | 1377 | 374/141.ccls. | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 09:27 |
|-----|--------|--|---|----|-----|------------------|
| S14 | 151 | S13 and (temperature adj control\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 16:40 |
| S15 | 202 | 702/99.ccls. | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 09:39 |
| S18 | 196 | S15 and temperature | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 09:40 |
| S19 | 46 | S15 and temperature adj control\$4 | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 09:41 |
| S20 | 165907 | (temperature adj control\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 10:56 |
| S21 | 33441 | S20 and (temperature adj sens\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 10:57 |
| S22 | 2234 | S21 and ("operational amplifier" or "op amp" or "differential amplifier") | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 10:58 |
| S23 | 2039 | S22 and (impedance or resist\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 11:00 |
| S25 | 319 | S23 and (ptc or "positive temperature coefficient" or ntc or "negative temperature coefficient") | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 11:44 |
| S26 | | WO9960538 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/17 11:15 |
| S27 | 0 | ("WO9960538").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/05/17 11:15 |

| S28 | 3 | ("9960538").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/05/17 11:44 |
|-----|------|--|---|----|-----|------------------|
| S29 | 188 | S23 and (ptc or "positive temperature coefficient") | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 15:30 |
| S30 | 65 | S29 and polarity | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 15:30 |
| S31 | 16 | S30 and ptc and ntc | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 16:24 |
| S32 | 1182 | "385".clas. and (temperature adj control\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 16:25 |
| S33 | 588 | "398".clas. and (temperature adj control\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON. | 2005/05/17 16:25 |
| S34 | 23 | S33 and (differential adj amplif\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 16:37 |
| S35 | 17 | S32 and (differential adj amplif\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 16:37 |
| S36 | 2531 | "374".clas. and (temperature adj control\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 16:41 |
| S37 | 104 | S36 and (differential adj amplif\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 16:42 |
| S38 | 100 | S37 not S14 | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 16:45 |
| S39 | 3333 | (temperature near3 control\$4) and ("optical communication") | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 16:46 |

| S40 | 140 | S39 and (differential near3 amplif\$4) | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/17 16:47 |
|-----|-----|--|--------------------------------------|----|----|------------------|
| S41 | 845 | resistance adj pad | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/05/18 11:54 |